1904-5-Fall and Spring

WHOLESALE TRADE PRICES

Kelsey's Hardy American Plants

The largest stock in the world of the **true** Native Rhododendron catawbiense, R. maximum, Kalmia latifolia, and indigenous Azaleas. Nearly 100 acres of native plants

GROWN AT

Highlands Nursery, Kawana, N. C. (3,800 feet elevation) and Salem, Mass.

HARLAN P. KELSEY, Prop., Beacon Bldg., BOSTON, MASS.

Cable Address, KELMONT-BOSTON.

Always address Boston Office.

Terms, etc.

Terms are cash or satisfactory reference from unknown parties. Accounts due 1st of each month, unless by special arrangement.

Shipments usually direct from Highlands Nursery, from Pineola, N. C., freight station. Present freight rate to New York, Boston and Philadelphia points, 96½ cents per 100 pounds. Special express rates connecting with Norfolk steamers. Rates from our Rhododendron fields in Pennsylvania and from Nursery in Salem, Mass., on request.

Packing charged at cost only; our export shipments reach the most remote countries in perfect condition.

Send foreign remittances by Postal Money Order, drawn on Boston, Mass., postoffice or by New York or Boston Exchange. An American dollar equals 4 shillings, 4 marks or 5 francs.

Claims must be made on receipt of goods. All shipments travel at consignee's risk.

Shipping begins in August, when we send out large Rhododendrons, Kalmias and other Evergreens, and Bulbs and Herbaceous Plants; general stock going out in October and November, and in spring, from about March 1 to May 15. Give shipping instructions, unless you wish to leave

it to us. We use our best judgment, but assume no risk.

A Certificate of Inspection is sent out with every shipment.

Strictly hardy stock only is offered in this catalog, unless specially noted.

We publish a beautifully illustrated descriptive catalog and a unique Rhododendron booklet. Please write for them.

We make low prices on any list of nursery stock desired, and are glad to estimate.



R: maximum

R. catawbiense

R. punctatum

Photograph showing comparative sizes and shapes of our nest three species of American Rhododendrons. All are perfectly hardy in latitude of Quebec. One-half to one-third natural size.

The True

RHODODENDRON CATAWBIENSE

Carolina Rhododendron

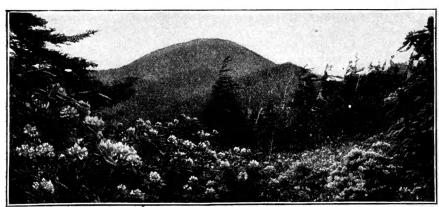
T is with great pleasure we offer for the first time in America or abroad a complete stock of the rare Rhododendron catawhiense (true species), in sizes from small plants to large clumps. Do not confuse this with the common so-called "catawhiense seedlings" imported from Europe, which is in reality a half-hardy, poor-flowered hybrid with little catawhiense blood in it. The true species grows only in the highest Southern Alleghany mountains, and is the finest of all Rhododendrons, considering its extreme hardiness, color of flower, and remarkable texture of foliage, which is a deep shiny green, far superior to that of the better known Rhododendron maximum.

For massing and producing a broad-leaved evergreen effect, there is no plant equal to it in

For massing and producing a broad-leaved evergreen effect, there is no plant equal to it in the latitude of the northern United States, where strictly hardy plants must necessarily be used. Unlike R. maximum, it is a free bloomer, the large trusses being a bright red-purple color, in marked contrast to the muddy purple of the common half-hardy hybrid noted above. All plants offered below are heavy clumps. Packing is done in boxes, or the larger sizes in crates, and is charged at cost. These clumps often have 30 to 50 stems, and are bushy to the ground. We offer both collected and transplanted clumps.

For use as a finished edging for Rhododendron maximum and Kalmia plantations, the value of R. catawbiense cannot be over-estimated.

We have magnificent fields for collecting this grand Rhododendron, with reasonable freight rates. Parks, cemeteries and nurserymen should write us for special prices in car lots.



Rhododendron catawbiense in the Carolina mountains, at 4,000 feet elevation

PRICES OF RHODODENDRON CATAWBIENSE

Most clumps over 1 foot are heavily budded

NURSERY-GROWN

Bushy plants with balls and extra furnished, diameter of clumps corresponding to height

or cramps corresponding		THE STATE	
Per		100	1,000
3 to 6 inches \$0	60	\$4 50	\$30 00
6 to 9 inches 1	00	8 00	70 00
9 to 12 inches 1	50	12 00	100 00
Clumps, 6 to 9 inches 2	00	18 00	
	50	25 00	
Clumps, 1 to 11/2 feet 5	00	40 00	
Clumps, 1½ to 2 feet 11	00	90 00	
Clumps, 2 to 3 feet 20			
Clumps, 3 to 4 feet 35			

Some extra clumps, 3 to 5 feet high, at \$4 to \$15 each. These prices are for stock growing at nursery in N. C. Quotations will be made specially on Rhododendrons growing in nursery in Salem, Mass.

COLLECTED

All bushy clumps with fine balls, diameter corresponding to height

	Per	10	10	0	1,00	00
1 to 11/2 feet	\$3	00	\$25	00	\$210	00
1½ to 2 feet	6	00	50	00	420	00
2 to 21/2 feet	9	00	70	00	600	00
21/2 to 3 feet	15	00	120	00	950	00
3 to 4 feet	25	00	225	00	1,800	00
4 to 5 feet	40	00	350	00		

We offer some large clumps with fine bushy tops, thin-foliaged at bottom, for use in center of large masses, 3 to 6 feet high, at 75 cts. to \$10 each, both nursery-grown and collected.

Do not compare the many-stemmed clumps offered above with the single-stemmed "bushy" half-hardy Rhododendrons offered by importers. There is no comparison

and Kalmia latifolia MOUNTAIN LAUREL

PERFECTLY HARDY IN THE LATITUDE OF QUEBEC

broad-leaved, evergreen effects is so well established as to scarcely need comment. There is no other possible way to obtain the results to be had by the use of these magnificent hardy evergreens. We sell both collected and nursery-grown clumps in any quantity. Our facilities and long experience are approached by none, and the quality of stock we handle cannot be duplicated. We have over 100,000 Rhododendrons and Kalmias growing in our Nurseries, fine bushy

plants with balls. Our nursery grown stock is in Kawana and Salem, while we collect car-load lots from special sources in the Pennsylvania and Carolina Mountains. Prices per car-load of Rhododendron maximum vary with size and grade.

For mass effects, planting the large clumps in the backgrounds, we recommend using a mixed grade, say 2½ to 8 feet high, at \$90.00 per car f.o.b. Extra selection at \$110.00 to \$140.00 per car, according to size and grade.

KALMIA LATIFOLIA by car-load \$100.00 to \$160.00 f. o. b., according to size and grade. Freight rate from our Pennsylvania fields to Boston, New York, Philadelphia,

Buffalo and similar points is from \$20.00 to another statement with the same s ing to size and grade.



Rhododendron maximum

It is always best to have us make a special estimate where large quantities are desired, and it is cheaper and more satisfactory to buy by the plant, and have cars packed to the utmost limit.

PRICES BY THE PLANT

RHODODENDRON MAXIMUM

All are bushy and with balls, and the larger clumps usually budded and all well furnished, diameter corresponding well to height.

NURSERY-GROWN

0.4	Per 1	0 1	00	1.0	00
3 to 6 in	\$0 40	\$2	50	\$18	00
6 to 12 in	. 73		00	40	00
I to 1½ ft	1 78	5 12	50	100	00
1½ to 2 ft	3 00	20	00	180	00
Clumps, 9 to 12 in	3 00	20	00		
Clumps, 1 to 1½ ft	3 50	30	00		
Clumps, 1½ to 2 ft	7 00	60	00		
Clumps, 2 to 3 ft	12 50	115	00		
Clumps, 3 to 31/2 ft	30 00	250	00		

Some extra clumps, 3 to 6 ft., at \$3.50 to \$10.00 each. These prices are for stock growing at Nursery in North Carolina. Prices for stock growing in Nursery in Salem, Mass., on request.

COLLECTED CLUMPS

1 to 1½ ft	Per	10	100	1.000		
1 to 1/2 It	\$2	75 \$ 2	0 00	\$160 00		
1½ to 2 ft	4	00 3	5 00	300 00		
2 to 3 ft	9	00 7	0 00	500 00		
3 to 4 ft	17	00 14	0 00	1,000 00		
4 to 5 ft	30 (00 20	0 00	1,600 00		
5 to 6 ft	50 (00 40	0 00			

Some magnificent clumps, 4 to 6 feet, perfect specimens, from \$6.00 to \$15.00 each. If you want something extra, we have it.

KALMIA LATIFOLIA

All are well furnished and bushy and lift with fine balls, the larger clumps usually budded. Diameter corresponds well to height.

NURSERY-GROWN

Per 10	100	1.000
3 to 6 in\$0 40	\$2 50	\$18 00
6 to 9 m 75	5 00	35 00
9 to 12 in 1 00	7 00	55 00
1 to 1½ ft 1 75	12 50	100 00
1½ to 2 ft 3 00	20 00	180 00
Clumps, 9 to 12 in	20 00	
Clumps, 1 to 1½ ft	40 00	
Clumps, 1% to 2 ft 8 00	75 00	
Clumps, 2 to 3 ft20 00	150 00	

COLLECTED

1 40 11/ 04	rerio	100	1.000		
1 to 1½ ft	\$2 75 \$	20 00	\$160 00		
1½ to 2 ft	4 00				
9 4 11/ 64	***** 4 00	35 00	300 00		
2 to 21/2 ft	8 00	60 00	450 00		
2½ to 3 ft	19.00				
7	12 00	85 00	600 00		
Larger clumps, fine	specimens, can	be sun	alied at		
\$2.00 to \$8.00 each.	, , , , , , ,	oc oup	rated at		

RHODODENDRON PUNCTATUM

The smallest Alleghanian species, and very rare. A graceful shrub, with rose blossoms borne in greatest profusion in June. Beautiful for rocky slopes and cliffs, as it stands exposure unusually well. One of the finest specimens ever introduced.

2 4- 0 /		Per 10	100
3 to 6 in	> grown J	\$0 60	\$5 00 10 00 18 00
Clumps, 9 to 12 in Clumps, 1 to 1½ ft	only.	4 00	30 00

How to Make a Successful Rhododendron Bed



Large Rhododendrons growing at Highlands Nursery. From photograph.

(Small plants are grown under lath shade.)

By this we mean a place for the proper reception of Rhododendrons, Azaleas, Kalmias, Leucothoes, Andromedas, Galax and other ericaceous plants that require special treatment to make them thrive permanently. They are all surface feeders, requiring cool, moist loam to draw nourishment from.

WHERE POSSIBLE, choose a NORTHERN EXPOSURE with shade (it is often a winter sun on the frozen leaves that kills Rhododendrons), and good drainage. Where moisture can be had, excavate 2 feet, filling in with equal parts of good leaf-mold or other decayed vegetable matter and rich loam, with a tenth sharp sand, and plenty of well-rotted stable manure. In limestone soil, excavate 3 feet deep and 5 feet from the border of the planting, and water with rain- or cistern water if possible.

Keep the bed heavily mulched, using forest leaves, spent tan, old hay, etc., letting this covering decay from year to year, to give a continual supply of the mold and humus essential to successful growth.

In extensive plantations, use clumps preferably, choosing the most favorable location, with proper soil and drainage, giving the right care after planting as before indicated.

The essentials for successful Rhododendron culture are given above, and, if carried out, they are grown as easily and surely as Roses or Hydrangeas.

We are always glad to give advice on this subject.

Hardy Ground = Covering and other Plants specially recommended for the Rhododendron Bed

Leucothoe catesbæi Galax aphylla Andromeda polifolia Dendrium prostratum Mitchella repens Kalmia angustifolia Taxus minor
Vinca minor
Pieris (andromeda) floribunda
Oxycoccus macrocarpus
Phlox, dwarf varieties

Epigæa repens Ferns in variety Carex fraseri Lilium superbum Lilium grayi Lilium canadense Trilliums in variety Bicuculla eximea Cypripediums in variety Viola in variety Convallaria majalis

FOR PRICES OF THESE, SEE FOLLOWING PACES

Hardy American Trees, Deciduous

S .- Seedlings. Col.-Collected Plants. All other stock in this catalogue strong transplanted

S.—Seedlings. Col.—Collected B	lants.	All oth	er stock in this catalogue strong tran	splant	6q
ACER			CASTANEA pumila, Chinka- 10	100	1,000
negundo, Box Elder- 10	100	1,000	pin. 3 to 6 in. S\$0 75	\$5 00	E
1 to 2 ft\$0 50	\$3 00		CATALPA		
2 to 4 ft 75	5 00		speciosa, Western Catalpa-		
pennsylvanicum, Striped		*** **	6 to 12 in 30	1 50	\$10 00
Maple. 6 to 12 in 40	3 00	\$25 00	1 to 2 ft 50	1 75	15 00
1 to 2 ft	5 00	40 00	2 to 3 ft 75	3 00	25 00
2 to 3 ft	8 00		CELTIS		
rubrum, Scarlet M.— 12 in	2 00		occidentalis, Hackberry-		
1 to 2 ft	3 00		6 to 12 in 1 00		
2 to 3 ft	7 00		CERCIS		
3 to 4 ft 1 50	10 00		canadensis, Red-Bud-		
4 to 5 ft 2 00	18 00		1 to 3 in. S	1 50	10 00
saccharum, Sugar M			1 to 2 ft 75		
1 to 2 ft	3 00	20 00	CLADRASTIS		
2 to 3 ft 75	5 00		lutea, Kentucky Yellow		
spicatum, Mountain M.—			Wood. 1 to 2 ft 1 00	8 00	
3 to 6 in. S 20	1 00	8 00	2 to 3 ft 1 50		
6 to 12 in. S	1 50 2 50	12 00 20 00	CORNUS		
	5 00	40 00	alternifolia, Swamp Dog-		
1 to 2 ft	8 00	*0 00	wood. 6 to 12 in 40	2 00	
3 to 4 ft	0 00		1 to 2 ft 75	5 00	
ÆSCULUS			2 to 3 ft 1 25	8 00	
octandra, Yellow Buckeye-			3 to 4 ft		
6 to 12 in	3 00		florida, Flowering D.—	= 00	
1 to 2 ft	4 00		12 to 18 in. S	5 00	
AMELANCHIER			2 to 3 ft		
botryapium, Shad-bush-			DIOSPYROS		
6 to 12 in 50	4 00	35 00	virginiana, Persimmon—		
1 to 2 ft	6 00	50 00	6 to 12 in 75	4 00	
2 to 3 ft 1 00	8 00		FACUS	1 00	
3 to 4 ft 1 50			americana, Beech-		
4 to 5 ft 2 00			3 to 6 in. S 30	1 50	10 00
BETULA			6 to 12 in 60	4 50	35 00
lenta, Sweet Birch. 1 to 2 ft. 40	3 00	25 00	1 to 2 ft	6 00	00 00
2 to 4 ft	5 00	40 00	FRAXINUS		
4 to 6 ft 1 25	10 00		americana, White Ash-		
6 to 8 ft	15 00	90 00	1 to 2 ft	3 00	
1utea, Yellow B. 1 to 2 ft 40 2 to 4 ft 60	3 00	20 00	2 to 4 ft	5 00	
4 to 5 ft	5 00 8 00	40 00	lanceolata, Green A		
6 to 8 ft	0 00		1 to 2 ft 75	4 00	30 00
nigra, River B. 1 to 2 ft 1 00	5 00	40 00	2 to 4 ft 1 00	6 00	
2 to 4 ft 1 25	7 00	60 00	nigra, Black A. 4 to 6 ft 2 00		
4 to 6 ft 2 00	14 00		oregona. 6 to 12 in. S 75	5 00	
papyrifera, Canoe B.—			pubescens. 1 to 2 ft 1 00	7 00	
2 to 4 ft 1 50	12 00		CYMNOCLADUS		
4 to 6 ft 2 00	18 00		diolca, Ky. Coffee Tree-		
6 to 8 ft 3 50			6 to 12 in 50	3 00	
8 to 10 ft 5 00			1 to 2 ft	0.00	
CARPINUS			2 to 4 ft 1 00	8 00	
caroliniana, Water Beech-	0.00	05.00	HICKORIA		
6 to 12 in	3 00	25 00	minima, Bitternut-	0.60	
1 to 2 ft	5 00 8 00	40 00	6 to 12 in 1 00	8 00	
3 to 4 ft	12 00	60 00	ILEX		
	12 00		monticola, Mountain Holly-	0.00	
CASTANEA dentata Am Chestnut			6 to 12 in 50	3 00	
dentata, Am. Chestnut— 6 to 12 in. S	1 50	10 00	1 to 2 ft	5 00	
1 to 2 ft	2 50	10 00	3 to 4 ft	8 00 12 00	
	6 00			12 00	
2 to 3 ft			4 to 6 ft		Geouse

COLLECTED PLANTS

This is a Catalog of nursery-grown plants, unless specially noted, but many can be supplied in strong, collected stock when desired.

Our facilities are unapproached elsewhere for collecting the best stock at a low cost, and an experience of 20 years and well-trained collectors enable us to assure buyers that orders for "collected" plants will receive the same attention and care as though we intended planting the stock ourselves. We do not recommend the extensive use of collected stock and cannot guarantee it in any instance, excepting large evergreen clumps, such as Rhododendrons, etc.

JUCLANS 10	10	00	1,0	00	PTELEA 10	1	100	1,000
cinera, Butternut. 1 to 2 ft., \$0 75	\$4		-,-	•	trifoliata, Hop Tree-		.00	2,000
ARIX					6 to 12 in\$0 7	5 \$4	00	
laricina, American Larch-					1 to 2 ft 1 0		00	
6 to 12 in 60	4	50	\$35	00	2 to 3 ft 1 2		00	
1 to 2 ft 75	6	00	,		3 to 4 ft 1 5	0 10	00	
IQUIDAMBAR					QUERCUS			
styracifiua, Sweet Gum-					cerris. 6 to 12 in 1 0			
6 to 12 in 50	3	00			12 to 18 in 1 5	0		
1 to 2 ft 75	4				coccinea, Scarlet Oak-	_		
2 to 3 ft 1 25					6 to 12 in 7		00	30 0
IRIODENDRON					1 to 2 ft		00	60 0
tulipifera, Tulip Tree-					2 to 3 ft	U		
1 to 2 ft 50	2	00			6 to 12 in 1 5	0		
3 to 4 ft	_				macrocarpa, Bur O	U		
4 to 6 ft 1 00					6 to 12 in 7	5		
ACNOLIA					1 to 2 ft 1 2			
acuminata, Cucumber Tree-					2 to 3 ft 1 7			
6 to 12 in 60					palustris, Pin O. 6 to 12 in. 1 0	0 6	00	
fraseri, Fraser's M					1 to 2 ft 1 5	0 10	00	80 0
6 to 12 in 75	5 (00			prinus, Chestnut O			
1 to 2 ft 1 25					1 to 2 ft 1 0			
macrophylla. 6 in 3 00					rubra, Red O. 6 to 12 in 6		00	30 0
tripetala, Umbrella Tree-					1 to 2 ft 1 0		00	50 0
3 to 6 in. S 40	2 3		15	00	2 to 3 ft 1 5		00	90 0
6 to 12 in 60	4 (3 to 4 ft 2 0	U		
1 to 2 ft 1 00	7 (00			RHAMNUS			
2 to 3 ft 1 50					caroliniana, Buckthorn-			
IALUS					1 to 2 ft 75) 4	00	
coronaria, Wild Crab-	10 (00			RHUS	1		
6 to 12 in	10 (cotinoldes. 1 to 2 ft 6 0			
	10 (UU			2 to 3 ft 9 0			
IOHRODENDRON					3 to 4 ft	U		
diptera, Snowdrop. 9 to 18 in. 1 00	10 (00			rich glossy foliage			
carolinum, Silver Bell-	0 (00			ROBINIA			
6 to 12 in	8 (pseudacacia, Yellow Locust.			
2 to 3 ft	10 (UU			1 to 2 ft. S 5	0 3	00	
					2 to 4 ft 7			
YSSA					SORBUS (Pyrus)			
multiflora. 6 to 12 in 1 00					americana, Am. Mt. Ash-			
STRYA					6 to 12 in 7	5 6	00	
virginiana, Iron-wood—					1 to 2 ft 1 2	5 10	00	
6 to 12 in 75	5 (2 to 3 ft 1 7		00	
1 to 2 ft	7 (U			3 to 4 ft 2 5	0 18	00	
					TAXODIUM			
XYDENDRUM					distichum, So. Cypress-			
arboreum, Tree Andromeda-		0.0			1 to 2 ft 1 50)		
6 to 12 in	5 (30		2 to 3 ft 2 50			
1 to 2 ft 1 00	7 (U	50	00	3 to 4 ft 3 0)		
2 to 3 ft 1 75					TILIA			
OPULUS					americana, Am. Linden-			
grandidentata. 1 to 2 ft 75					6 to 12 in 50	_	00	
tremuloides. 2 to 3 ft 1 50					1 to 2 ft 7.	5		
3 to 4 ft 2 00					heterophylla, White Bass-			
RUNUS					wood. 6 to 12 in 78		00	
pennsylvanica –		20			1 to 2 ft)		
1 to 2 ft. Col 40	2 0)0	8	00	ULMUS			
serotina, Black Cherry- 2 to 4 ft	4.0	20			americana, American Elm-			
2 to 4 ft	8 0				4 to 6 ft	10	00	
	0 (00			6 to 8 ft 2 5	J		

Hardy American Conifers and Evergreen Trees

				-		
ABIES	10	100	1,000	JUNIPERUS 10	100	1.000
balsamea, Balsam Fir-				communis, Juniper-		-,
6 to 12 in	81 00			6 to 12 in\$0 60	\$4 00	
concolor. 6 to 12 in	2 00	\$15 00		1 to 2 ft 1 00	7 00	
fraseri, Fraser's F		410 00		virginiana, Red Cedar-		
6 to 12 in	50	2 00	400 00	6 to 12 in 60		
			\$20 00	1 to 2 ft 1 00		
1 to 2 ft			40 00			
2 to 3 ft	1 50	12 00		MAGNOLIA		
3 to 4 ft	3 50			fœtida (grandiflora), Great		
	0 00			So. M. Prices on request,	*	
ILEX				glauca, Sweet Bay-		
opaca, American Holly-				6 to 12 in 1 00		
3 to 6 in	1 00	6 00		12 to 18 in 2 00		
6 to 12 in			100 00			
			100 00	glauca thompsoniana—		
12 to 18 in	2 00	15 00		6 to 9 in 1 00	7 00	

Always address correspondence to Boston office

Hardy	American	Con	ifers a
PICEA	10	100	1,000
canadensis, White Spi	ruce-		
6 to 12 in		\$6 00	\$40 00
1 to 2 ft	1 00	.9 00	011
mariana, Black S			
6 to 12 in	40	3 00	20 00
1 to 2 ft			
2 to 3 ft	1 00	6 00	
3 to 4 ft		8 00	
4 to 5 ft		12 00	0.0
pungens, Colorado Blu	e-		
6 to 12 in		20 00	
12 to 18 in	4 00	35 00	
1 to 2 ft	7 50		
rubra, Red S. 18 to 24			
PINUS			
contorta (banksia	na).		
Twisted Pine. 1 to	2 ft 75	5 00	40 00
2 to 3 ft	1 00	7 00	65 00
flexilis, Limber P			
6 to 9 in	1 50	10 00	
pungens, Table Mt. P	_		
1 to 2 ft	2 00		
2 to 3 ft	3 00		
strobus, White P. 6 to	12 in. 75	5 00	35 00
1 to 2 ft	1 50	10 00	80 00
2 to 3 ft	2 00	15 00	
PSEUDOTSUGA			
taxifolia, Douglas Spru	ce-		
3 to 6 in	50	3 00	20 00
6 to 12 in	1 00	8 00	

THUJA 10	1	00	1,0	00
occidentalis, Arborvitæ-				
6 to 12 in\$0 3	30 \$2	00	\$15	00
1 to 2 ft 5	50 4	00	30	00
2 to 3 ft	75 6	00		
3 to 4 ft 1 5	50			
TSUCA				
canadensis, Hemlock-				
3 to 6 in 2	25 2	00	15	00
6 to 12 in 4	10 3	50	30	00
12 to 18 in 1 0	00 8	00	60	00
18 to 24 in 1 7	75 16	00	125	00
2 to 3 ft 3 (00 25	00		
3 to 4 ft 4 5		00		
4 to 5 ft 7 (-		
caroliniana, Carolina H				
6 to 12 in 1 5	50 12	00	110	00
12 to 18 in 2 5	50 20	00		
18 to 24 in 4 (00		
Sizes 2 to 6 ft\$1 to \$8 ea.		- 4		

This grand new Hemlock, introduced by us, possesses a distinct pyramidal growth, and attains a height of 40 to 50 feet. Its dense, dark foliage and graceful habit are approached only by some of the finer Japanese Hemlocks, which it somewhat resembles. Some fine specimens are now to be seen in the Arnold Arboretum, Boston, being the first plants of this Hemlock ever sent out, and supplied by us to Prof. C. S. Sargent, Director, in 1884.

Hardy Native Deciduous Shrubs

	ilui uy	7.4	u	TIA		-
ADELIA		10		00	1,0	000
acuminata. 2 f	t\$1	00	\$8	00		
ALNUS						
alnobetula, Alp						
1 to 2 ft		00	12	00		
2 to 3 ft		00	20	00		
3 to 4 ft	4	50	30	00		
4 to 6 ft	(00	40	00		
The most bea	utiful of the					
Alders.						
rugosa, Smooth						
6 to 12 in		00	5	00		
1 to 2 ft		50	10	00		
2 to 3 ft	2	50				
AMORPHA						
fruticosa, False	Indigo-					
6 to 12 in. S		25		75	42	00
		40	1	50	φυ	00
herbacea, South		10	•	00		
1 to 2 ft		00				
		00				
ARALIA						
spinosa, Hercule		-1-	_			
6 to 12 in		00		00		
1 to 2 ft		00	15	00		
2 to 4 ft	2	50				
ARONIA (Pyrus)						
arbutifolia. 6 to	12 in	75	4	00		
1 to 2 ft		00	7	00		
2 to 4 ft				• •		
3 to 4 ft		50				
melanocarpa.						
nigra. 6 to 12 in		50	4	00	25	00
1 to 2 ft		75		00	40	
2 to 3 ft. Cls		50	12		*0	00
ASCYRUM		00		v		
MOGINI						

hypericoides, St. Andrew's Cross. 6 to 12 in...... 1 00

NATIVE AZALEAS

(Strictly Hardy)

The American Azaleas are among the choicest of all ornamentals, exotic or native, and were but rarely seen in cultivation before being disseminated by Highlands Nursery. Large masses of the "Great Flame-colored Azalea," A. lutea, when seen in flower, present the most gorgeous effects, the shadings varying from deep crimson to a bright sulphur yellow, and its complete hardiness is unquestionable. The foliage of A. arborescens is the finest of all the Azaleas, remaining a clear, shiny green throughout the summer, a characteristic not usual with this family. The large, white, sweet-scented flowers appear the last of all the Azaleas, and the numerous pink-tipped stamens protruding give a most beautiful effect. A. vaseyi is one of the finest introductions of late years; the flowers, appearing before the foliage in April in the greatest profusion, are white to deep pink; attains a height of 12 to 15 feet. A. nudillora (deep pink) and A. viscosa (white) are pretty, dwarfer varieties for the under shrubbery and for mass planting.

AZALEA	10	1	100	1.0	000
arborescens, Fragrant White				-,,	,,,,
Azalea. 6 to 12 in\$2	00	\$15	00	\$125	00
12 to 18 in				200	
18 to 24 in. Cl 6	00	50			
arborescens rosea—					
Small plants\$3 each					
lutea (calendulacea),					
Great Flame A.					
6 to 12 in 1	00	6	00	45	00
12 to 18 in 1	50	12	00	90	00
18 to 24 in 2		20		175	
2 to 3 ft. Cls 4	50	35	00		
3 to 4 ft Cls 15		-	-		

HARDY STOCK ONLY!

The location of HIGHLANDS NURSERY, at the summit of the Blue Ridge, in western North Carolina, 3,800 feet among the clouds, and under the shadow of the great Grandfather Mountain (the highest peak in the Blue Ridge range), insures long, cool summers and cold winters, producing a perfectly hardy stock—a most important point with northern planters. Ten to 15 degrees below is not unusual, and occasionally the thermometer registers 20 degrees or more below zero.

Hardy	Na	ive	De	cid	uous Shrubs, continued				
AZALEA 10	- 1	.00	1,0	00	CORNUS 10	10	00	1,00	00
nudiflora, Pinxter Flower— 6 to 12 in	9.9	00	\$70	00	cornel. 3 to 6 in. S\$0 40	\$1	50	\$6	00
12 to 18 in 2 60	15	00	Ψισ	00	6 to 12 in. S 60	2	00		00
18 to 24 in 3 00					6 to 12 in		00	95	00
vaseyi, Southern A 6 to 12 in 1 25	Ç	00	80	00	2 to 3 ft 1 00		00	20	00
12 to 18 in 1 75	15	00	-	•	3 to 4 ft 2 00	12	00		
18 to 24 in 4 00					paniculata, Panicled C.— 1 to 2 ft	10	00		
viscosa, Early White A.— 6 to 12 in 1 00	• 6	00	40	00	stolonifera. 1 to 2 ft 1 00	7	00		
12 to 18 in 1 25		00			2 to 3 ft 1 50	12	00		
BENZOIN					CORYLUS Hagel Nut				
benzoin, Spice Bush— 6 to 12 in	. 4	00	30	00	americana, Hazel Nut- 6 to 12 in	2	50	20	00
1 to 2 ft 1 00		00		•	1 to 2 ft		00	30	00
BACCHARIS					2 to 3 ft	8	00		
halimifolia, Groundsel-		00			rostrata, Beaked H. N				
6 to 12 in 1 00	, (00			6 to 12 in	6	00	45	00
BERBERIS amurensis. 6 to 12 in 2 00) 1					U	00	40	00
aguifolium (repens)-					coccinea, Scarlet Thorn-				
2 to 4 in 2 00	13	00			6 to 12 in 75	6	00		
canadensis, American B.— 6 to 12 in) ;	00			cordata, Washington T 1 to 2 ft	R	00		
1 to 2 ft 75		00			crus-galli, Cockspur T	0			
thunbergil, Japanese B		3 50	20	00	6 to 12 in		00		
6 to 12 in		7 00		00	punctata, Large-fruited T	9	00		
vuigaris, Common B					6 to 12 in 75		00	40	00
6 to 12 in		1 00			1 to 2 ft 1 00	8	00		
BUTNERIA (Calycanthus)-					verticiliatus. Strong 1 00	7	00		
fertilis. 1 to 2 ft. Cls 6							00		
2 to 3 ft. Cls		8 00			DIERVILLA diervilla (trifida). 6 to 12 in. 75	6	00		
3 to 4 ft. Cls		2 00	15	00	rivularis. 6 to 12 in. S 1 50			40	
1 to 2 ft. S 5	-	2 00		00	sessilifolia. 1 to 2 ft 75 2 to 3 ft. Cls		00		00
1 to 2 ft	_	3 00 3 00		00	EUONYMUS			111	
2 to 3 ft. Cls 2 0	0				americanus, Strawberry				
glauca. 6 to 12 in. S 5	0	2 00			Bush. 6 to 12 in 50		00		
CALLICARPA Franch Mul					1 to 2 ft	0	3 00		
berry. 6 to 12 in 1 0	0				resinosa. 6 to 12 in 75	4	00		
CALYCANTHUS. See Butneria.					ursina, Buckberry-				
CEANOTHUS					6 to 12 in				
americana, Jersey Tea-	0 1	2 00			HAMAMELIS				
6 to 12 in		8 00	125	00	virginica, Witch Hazel-				
18 to 24 in. Cls 3 0	0				1 to 2 ft		00 2		
CEPHALANTHUS					3 to 4 ft		00		
occidentalis, Button Bush- 1 to 2 ft 1 5	0				HYDRANGEA				
CHIONANTHUS					arborescens, Smooth Hy-				
virginica, White Fringe-	^	0 ~~			drangea. 1 to 2 ft 60 2 to 3 ft. Cls 1 50		1 00		
6 to 12 in. S 5 6 to 12 in 7		$\begin{array}{ccc} 2 & 50 \\ 4 & 00 \end{array}$		8 00	quercifolia. 1 ft 3 50)			
1 to 2 ft 1 0	0	8 00	50	00	paniculata. 1 to 2 ft. Cls. 1 50 2 to 3 ft				
2 to 3 ft	0 1	5 00			radiata, Silver H. 6 to 12 in. 73	5	5 00		
	•				1 to 2 ft		2 00		
CLETHRA acuminata, Southern Pepper					ILEX	,			
Bush. 1 to 2 ft 6	0	4 00			decidua, Meadow Holly-				
2 to 3 ft	0 1	$\frac{700}{200}$			3 to 6 in. S 40) :	3 00		
4 to 6 ft 2 0	0				verticillata, Winter Berry- 6 to 12 in	5 8	5 00		
	0	4 00		0 00	1 to 2 ft 1 00	0 1	7 00	6	0 00
1 to 2 ft. Cls		6 00		00	2 to 3 ft) 1	5 00		
CLIFTONIA					mucronata, Mountain Holly-				
ligustrina. 6 to 12 in 2 (00				6 to 12 in 1 0	0			
COMPTONIA					ITEA	=	E 01	-	
peregrina, Sweet Fern— 6 to 12 in	0	3 00			virginica. 6 to 12 in		5 00 0 00		
	5	4 00		5 00	LICUSTRUM	10		1.3	
CORNUS					lbota. 6 to 12 in 4	-	2 00		2 00
	60 60	3 00	,		1 to 2 ft		3 00		$\begin{array}{c} 0 & 00 \\ 2 & 00 \end{array}$
2 to 3 ft 1					1 1000111111111111111111111111111111111				7

KAWANA, NORTH CAROLINA AND BOSTON, MASSACHUSETTS

			ious Shrubs, continued	
	00	1,000	RUBUS 10	100
	00		nutkanus, Salmon Berry— 1 to 2 ft\$2 00	
			6 to 12 in 3 00	
RICA rifera. 1 to 3 in. S 40	2 00	\$10 00	odoratus, Flowering Rasp-	
	00	18 00	berry. 6 to 12 in 50	\$2 00
	00	10 00	1 to 2 ft	3 00
ile. 18 to 24 in 1 25			SALIX	
RIS (Andromeda)			cordata. 6 to 12 in 1 50 sericea, Silky Willow-	
	00	75 00	1 to 2 ft	
	00		SAMBUCUS	
TENTILLA			canadensis. 1 to 2 ft. Col., 40	3 00
ruticosa. 1 to 2 ft. Cls 1 00			pubens. 6 to 12 in 75	
2 to 3 ft. Cls 2 00			1 to 2 ft 1 00	7 00
			SPIRÆA	
RUNUS maritima, Beach Plum-			salicifolia, Meadow Sweet-	
	00		2 to 3 ft. Cls 50	3 00
	00		3 to 4 ft. Cls	5 00 8 00
oumila, Sand Cherry-			tomentosa, Steeple Bush-	0 00
	00		6 to 12 in 1 00	
2 to 3 ft 2 00			STAPHYLEA	
IODORA			trifolia. 1 to 2 ft 1 00	7 00
anadensis, Rhodora-			STUARTIA	
	00		pentagyna, Am. Camellia-	
ius			6 to 9 in	4 00
romatica, Fragrant Sumac-			9 to 12 in	8 00
3 to 6 in. S 75	00		1 to 2 ft	$\frac{15}{30} \frac{00}{00}$
6 to 12 in 1 50			3 to 4 ft 5 00	30 00
2 to 3 ft 2 00			The finest and only large stock	
copallina, Scarlet S			existing of this rare, beautiful	
	5 00		shrub.	
	00		SYMPHORICARPUS racemosus. 1 to 2 ft 75	5 00
3 to 4 ft 1 50	, 00		2 to 3 ft 1 00	7 00
	00		2 to 2½ ft. Cls 1 50	10 00
	00		symphoricarpus (vulgaris) —	
3 to 5 ft 2 00 13	00		1 to 2 ft 75	5 00
irta(typhina), Staghorn S			VACCINIUM	
2 to 4 ft 1 00	7 00		erythrocarpon, Rare—	0 00
4 to 6 ft 2 00			6 to 12 in	8 00 15 00
BES			pailidum, Mountain Blue-	00
ynosbati, Wild Gooseberry-			berry. 6 to 12 in 1 00	7 00
	00		12 to 18 in 1 50	10 00
	2 00		stamineum, Deerberry-	0.00
otundifolium. 1 to 2 ft 1 25			6 to 12 in	6 00
BINIA			12 to 18 in	10 00
ispida, Moss Locust-			VIBURNUM	7 00
	5 00		acerifolium, 1 to 2 ft 1 00 2 to 3 ft 1 75	$\frac{700}{1200}$
	3 00		3 to 4 ft	12 00
osea. 1 to 2 ft 1 00	-		ainifolium. 6 to 12 in 1 00	8 00
kelseyl. 6 to 12 in 3 00			1 to 2 ft 1 75	15 00
1 to 2 ft 4 00			cassinoides. 6 to 12 in 75	5 00
	00		1 to 2 ft	12 00
2 to 3 ft	8 00		dentatum. 1 to 2 ft 1 50	12 00
			2 to 3 ft 2 00	
OSA O CONTRACTOR OF THE			3 to 4 ft 2 50	18 00
	6 00		4 to 5 ft. Cls	
6 to 12 in	00		nudum. 6 to 12 in I 00	12 00
	00	50 00	1 to 2 ft	12 00
	50	12 00	prunifolium. 6 to 12 in 1 00	8 00
1 to 2 ft 60	00	20 00	1 to 2 ft 2 00	15 00
	5 00		2 to 3 ft 2 75	
umilis lucida, Pasture R. –	00	90 00	XANTHORRHIZA	
6 to 12 in 60 4	00	20 00	aplifolia. 3 to 6 in 50	3 00
	7 00		6 to 12 in 1 00	6 00
	00		12 to 18 in 1 50	10 00
utkana, Wasatch R			Exceptionally fine undershrub for shady and moist situations.	
1 to 2 ft				
ubiginosa, Sweetbrier-			americanum, Prickly Ash-	
	00		6 to 12 in 2 00	
	00		XOLISMA (Andromeda)	
ugosa. 1 to 2 ft 1 50 16	, 00		ligustrina, Privet Androm-	
ugosa. 1 to 2 ft	7 00		ligustrina, Privet Andromeda. 6 to 12 in 75	5 00
ugosa. 1 to 2 ft		90 00		5 00 7 00 12 00

Hardy American Evergreen Shrubs

ANDROMEDA polifolia, Wild Rosemary-	10		10	00	1,00	00
6 to 12 in	2	75 00	\$5	00	\$40	00
CHAMÆDAPHNE (Cassandra)						
calyculata. 6 to 12 in 12 to 18 in. Cls	1 2			00		
DENDRIUM (Lelophyllum) buxifollum, Sand Myrtle-						
6 to 12 in. Cls		50 00	5	00		
prostratum, Mt. Heath— 3 to 6 in	1 (50		00 00	50 80	00 00
6 in. Heavy cls CALAX aphylla. See under "Ground- Covering Plants," page 11.	2	00				
HYPERICUM aureum. 6 to 12 in. S 1 to 2 ft		50 00	_	00 00	18	00
HYPERICUM buckleyi. Clumps	1	75	12	00		
densiflorum. 6 to 12 in. S. 1 to 2 ft. S	,	30 50 75	4	00	15 30	00 00
2 to 3 ft		00 60 75	3	00 00	40	00
2 to 3 ft	-	50				
glabra, Inkberry. 6 to 12 in. 12 to 18 in		50 00	12	00		
sabina. 6 to 12 in	3	00				

KALMIA	10	100)	1,000
angustifolia. 6 to 12 in\$0 12 to 18 in		84 (
glauca. 3 to 6 in		5 (00	
latifolia, Mountain Laurel. See page 3.				

LEDUM

groenlandicum. 6 to 12 in., 1 00 8 00

LEUCOTHOE CATESBÆI

(Catesby's Leucothoe)

Few, if any, evergreen shrubs of the broad-leaved sort have the grace and elegance of this one. The thick, shining leaves are evenly disposed on long, recurved branches, along which the dense racemes of white bell-shaped flowers hang. As an undershrub, or for banks of streams, or for finishing the borders of rhododendron and other evergreen planting, it is without a rival. The "sprays" make beautiful winter decorations indoors, turning a rich bronze in fall or winter.

11	Lan	OI	***	mter.				- 1	0	10	00	1.00	00
	3	to	6	inches.				\$0	40	\$3	00	\$20	00
	6	to	12	inches					75	5	00	40	00
	12	to	18	inches.	Me	diu	m	1	00	7	00	60	00
	12	to	18	inches.	Cl	ump	8	1	25	10	00		
	18	to	24	inches.	Cl	ump	s	2	50	20	00		
1				clumps cial prices		the	car-						

RHODODENDRONS. For special information and prices of Rhododendrons and *Kalmia latifolia*, see pages 2 and 3.

TAXUS

minor (canadensis), American Yew. 6 to 12 in. \$1.50 for 10, \$12 per 100.

Hardy Native Vines and Climbers

Many plants here offered are of special merit for ground covering, and where needed in large quantities will be supplied at very low prices. Parthenocissus (Ampelopsis) engelmanni, Lonicera halliana, L. flava, Polygonum cilinode, Celastrus scandens, Rubus hispidus and Vitis species are particularly recommended. In soils adapted to its growth (peaty or loamy, and preferably moist), Galax aphylla makes a hardy evergreen undershrub covering of lasting beauty, being a rich green in summer and coloring vivid bronze tints in autumn and winter, an effect which must be seen to be appreciated.

AMPELOPSIS. See Parthenocissus.					
BIGNONIA	10	1	00	1,0	00
crucigera, Cross Vine- 6 to 9 in. Stg	0 50	\$ 3	00	\$20	00
CEBATHA (Cocculus) carolina. 6 to 12 in	50	3	00		
celastrus scandens, Bitter Sweet-					
1 to 2 ft	75 1 00	40	00	-	00
CLEMATIS					
coccinea, Scarlet C	1 75	12	00		
	1 50				
paniculata (not native) -					
3 yrs	2 00				
scottil, Western C					
virginiana, Tr.; heavy	75	4	00	25	00
We supply thousands of this beautiful vine every year. Strong collected plants, \$12 per 1,000.					
DIOSCOREA					
villosa	50	4	00		
CELSEMIUM					
sempervirens, Yellow Jasmine. Price on request.					
HUMULUS					
lupulus, Hop Vine (not		91			
native)	75	5	00		

LONICERA	10	100	1,000
diolca. 1 to 2 ft	\$1 50	\$10 00	
2 to 3 ft	2 00	15 00	
flava. Stg	1 50	10 00	
Japonica, var. halliana-			
Heavy. 3 yrs	50	4 00	\$30 00
MENISPERMUM			
canadense	50	4 00	
PARTHENOCISSUS (Ampe-			
engelmanni. This is the cl			
well-known Virginia Cree			

well-known Virginia Creeper, and was introduced by us several seasons ago. The leaves are much thinner and smaller than in the ordinary variety, and the whole plant lacks the coarseness that characterizes A. quinquefolia, and it clings to walls like the ivy. The fall coloring is exceedingly brilliant, and in every way it is vastly superior to the common form, which is not used where the new variety is known and can be had. It is the only clinging vine that will successfully withstand the severe climate of the extreme Northwest in Iowa and the Dakotas. A fine stock ready for fall delivery.

10 100 1.000

1 year, transplanted ... \$0 40 \$\frac{2}{5} 50 \$\frac{2}{5} 818 00\$

2 years, transplanted ... \$7 5 00 35 00\$

Heaviest ... 1 00 7 00

quinquefolia, Va. Creeper . 1 00

vitacea. 3 to 6 in. S... 1 00 10 00

Hardy	Native	Vines	and	Creepers,	continued
-------	--------	-------	-----	-----------	-----------

PASSIFLORA	10	100	1,000	VITIS	10	100	1.000
Incarnata, a hardy Passion-				cordifolia, Frost Grape-			
flower\$	1 50			3 to 6 in. S	.\$0 75	\$3 00	\$25 00
				6 to 12 in. S		5 00	
POLYGONUM				1 to 2 ft	. 1 50		
cliinode, Fringed Blindweed.	50	\$3 50	\$20 00	Indivisa, Cut-leaved Grape-			
Highlands Nursery introduction.	•	40 00	4=0 00	1 to 2 ft	. 3 00		
mands waisery introduction.				labrusca, Fox Grape 3 to 6 in. S		9 00	**
TECOMA				6 to 12 in. S			10 00 25 00
radicans, Scarlet Trumpet				1 to 2 ft,		3 00	20 00
Creeper. Stg	40	3 00		monticola. 4 to 12 in. S			
and the second s		0 00		vulpina, Sweet - scente			
VITIS				Grape. 6 to 12 in		12 00	
æstivalis, Summer Grape-				WISTARIA			
6 to 12 in	1 25			frutescens, 1 to 2 ft	1.00		
1 to 2 ft	2 00			2 to 3 ft			

Hardy Ground - Covering Plants

GALAX APHYLLA

(Galax, or Coltsfoot)

A low ground-covering evergreen with heart-shaped crenate-toothed leaves of striking beauty. The white flowers are borne on a scape 12 to 18 inches high. The thick leaves turn brilliant shades of bronze, red and crimson in autumn, remaining so through the winter. We introduced the leaf to the florists' trade for decorating purposes, and they are now used by millions. A remarkable ground-covering plant, particularly for use in the rhododendron bed.

10 100 1,000

	10	100	
Established clumps	1 00	\$6 (00 \$40 00
Collected clumps			
Collected plants, single, will			
per 1,000, but we recommend pl	antin	ıg onı	y clumps.
EPIC/EA			
repens, Trailing Arbutus-	10	100	
Established clumps	2 00	\$15 (00
· ·			
GAULTHERIA			
procumbens. Clumps	1 00	7.0	ю
Col. clumps	50	3 0	00 \$18 00
			. ,
CLECHOMA			
hederacea	30	1.5	0 8 00
HOUSTONIA			
serpyllifolia, Bluets, Col.			
clumps	50	3 0	0 18 00
			20 00

_				
LYCOPODIUM 10	10	0	1.0	000
clavatum. Col. clumps\$0 40	82 (\$15	
complanatum. Col. clumps, 40	2 (15	
lucidulum. Col. clumps 40	2 (00	15	00
obscurum. Col. clumps 40	2 (00	15	00
MITCHELLA				
repens. Col. clumps 75	4 (00	30	00
PHLOX				
reptans, Trailing Phlox. Col. 50	3 (00	15	00
subulata. Clumps 75	5 (**
subulata alba. Clumps 1 25	10 (
RUBUS				
canadensis, Dewberry-				
1 to 2 ft. Heavy 50	4 (00		
cuneifolius, Sand Black-				
berry. 6 to 12 in 2 00				
deliciosus, Canon B.				
6 to 12 in 2 50				
hispidus, Running B 30	2 (00		
6 to 12 in 75				
1 to 2 ft 1 50	12 (00		
VERONICA				
officinalis. Col. clumps 50	3 (00		
serpyllifolia. Col. clumps 50	3 (
VINCA				
minor, Periwinkle-				
Strong plants 50	4 (0	20	00
Clumps 75	5 (0	40	00
minoralba, White P. 1 00	6.0	M		



Bicuculla eximia along the Rhododendron Bed



Xanthorrhiza apiifolia as an edging for Kalmias

HARDY NATIVE FERNS

10	100	1.000	10	100	1,000
Adlantum pedatum, Maidenhair	200	21000	Dryopteris cristata clintoniana,		
Fern. Clumps\$1 00	\$6 00	\$45 00	Clinton's Shield Fern\$1 50		
Aspienium angustifoilum, Nar-			marginalis, Shield Fern 75	\$5 00	
row-leaved Spleenwort 1 00	8 00		nevadense. Strong 3 00	8 00	
platyneuron, Ebony Spleenwort 1 00	8 00		novaboracensis	8 00	
filix-formina, Lady Fern 75	5 00		rigidum 3 50 spinulosa 75	5 00	
novaboracensis 1 00			spinulosa intermedia 1 00	6 00	
thelypteroides, Silvery Spleen-			thelypteris	• • • •	
wort 1 00	8 00		Lygodium palmatum, Climbing		
trichomanes, Maidenhair Spleen-			Fern 1 00	8 00	
wort 1 00	8 00		Onoclea sensibilis 1 00	5 00	
Botrychium dissectum, Cut-leaved			Osmunda cinnamomea, Cinna-		
Grape Fern 75	5 00		mon Fern 1 00	6 00	
lunaria, Moonwort 1 00			claytoniana	5 00	\$40 00
virginianum, Virginia Grape Fern. 60	4 00		regalis, Royal Fern 1 00	5 00	
Camptosorus rhizophyllus,			Pellæa atropurpurea 1 50		
Walking Fern	5 00		Phegopteris hexagonoptera,		
Walking & Claim			Beech Fern 1 00	5 00	
Cystopteris fragilis 1 50	10 00				
DICKSONIA PUNCTILOBULA. Hay-	43.00	15 00	Polypodium vulgare. Col. clumps. 50	3 00	
scented Fern. Cls 50	2 00	15 00	Pteris aquilina, Brake 50	3 00	
Dryopteris acrostichoides, Dag-			Woodsia obtusa 1 75	12 00	
ger Fern 75	5 00		Woodwardia areolata 2 00	12 00	

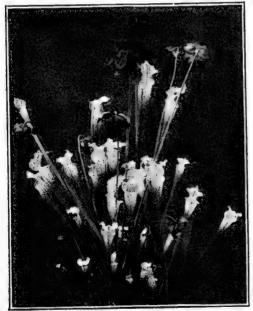
We collect a good variety of hardy native Ferns for park and cemetery planting, including the following:

Adiantum pedatum, Dryopteris acrostichoides Dryopteris marginalis

Dryopteris spinulosa, Dicksonia punctilobula, Onoclea sensibilis, Osmunda, in 3 vars., Polypodium vulgare, Pteris aquilina.

This list can be collected to order at \$12 per 1,000, excepting the Osmundas, which are very heavy, at \$20 per 1,000 Only strong clumps will be sent.

HARDY INSECTIVOROUS, AQUATIC AND BOG PLANTS



Sarracenia drummondii

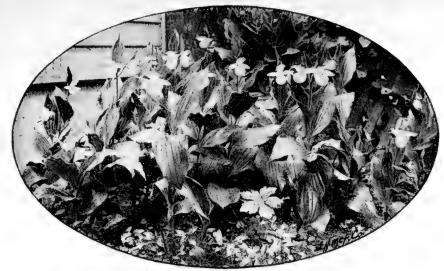
10	100	1,000
Castalea odorata rosea, Pink Cape Cod Water-Lily\$5 00		
Chelone glabra, White Turtle-head. 1 00 lyoni	\$5 00 5 00	
CHRYSAMPHORA (Darlingtonia) CALIFORNICA, California Pitcher		
Plant	5 00	
DIONÆA MUSCIPULA, Venus' Fly- trap. Quite hardy 1 00	5 00	\$40 00
HELONIAS BULLATA. Clumps 75	5 00	35 00
iRIS pseudacorus, Yellow Flag 1 50 versicolor, Large Blue Flag. Cls. 75	5 00	
Nuphar advena 1 50 Nelumbium luteum 3 00		
NYMPHÆA (Nuphar) SAGITTÆ- FOLIA, Yellow Water-Lily 4 00		
Orontium aquaticum, Golden Club 1 00	7 00	
Oxycoccus macrocarpus, American Ctanberry. Clumps 50	4 00 1 00	25 00 6 00
Pontederia cordata, Pickerel Weed	6 00	2 00
Sagittaria latifolia, Arrow-Head 30	1 50	7 00

SARRACENIAS

Pitcher Plant, or Trumpet Leaf

	10	100
Sarracenia catesbæi. New species	\$2 00	\$12 00
drummondli	2 00	12 00
flava. Strong	1 25	8 00
minor (variolaris)	1 50	10 00
psittacina	2 00	12 00
purpurea	1 00	6 00
rubra	1 50	10 00
	10	100

Always Address Correspondence to Boston Office



Cypripedium reginæ in cultivation

HARDY NATIVE TERRESTRIAL ORCHIDS

White and Pink Ladies' Slipper We offer an exceptional stock of this, the finest of all American Terrestrial Orchids, at low rates for advance orders.
 1 to 3 crowns.
 \$1 50
 \$12 50

 3 to 6 crowns.
 2 50
 20 00

 6 to 9 crowns.
 3 50
 30 00

 3 to 6 crowns.
 3 50
 30 00
 9 to 12 crowns..... 5 00

CYPRIPEDIUM REGINÆ (spectabile)

Cypripedium acaule, Moceasin	100	1,000
Flower\$0 75 Small50	\$5 00 3 00	\$40 00 20 00
candidum, Small White Ladies' Slipper 3 00	0 00	20 00

10	1	00	1.000
Cypripedium hirsutum (pubes-	1	00	1,000
cens). Strong\$0 7.		00	\$40 00
Small) 3	00	
per 3 0)		
parviflorum, Small Yellow Ladies'			
Slipper 2 00	}		
Habenaria ciliaris, Yellow-fringed			
Orchis 73	5	00	
hookeriana, Hooker's Orchis 78	6	00	
psycodes, Purple-fringed Orchis 1 50	10	00	
Limodorum (Calopogon) tuber-			
osum, Grass Pink 1 00	5	00	40 00
Orchis spectabilis, Showy Orchis, 1 50	12	50	
Peramium (Goodyera) pubes-			
cens, Rattlesnake Plantain. Col. 1 50	1		
repens. Col 1 50			



Lilium grayi

AMERICAN LILIES AND **BULBOUS PLANTS**

	10)	1	00	1.0	00
Allium cernuum		00 75	\$7	00	-,-	
Arisæma triphyllum		50	3	00		
BICUCULLA EXIMIA. Cls	1	00	7	00		
Chrosperma (Amianthium) muscætoxi-		50	3	00	\$20	00
Convailaria majalis		50	-	00	4	00
Erythronium americana. Col		25	1	50	8	00
Lillum canadense		75	5	00	35	00
carolinianum			8	00		
catesbæl, Southern Red Lily. Small bulbs	1	00	7	00		

LILIUM GRAYI (Gray's, or Bell Lily)

Introduction of Highlands Nursery. See cut on front cover. Beautiful spotted, bell-shaped, reddish brown flowers; very distinct and showy. A fine stock ready for delivery. 100 1,000

First size \$2 00 \$12 50 Second size 1 00 7 00 I year 50 3 00	50 00 18 00
Lilium pardalinum\$2 00	100 \$15 00
philadelphicum 1 00	

American Lilies and Bulbous Plants, continued

LILIUM SUPERBUM (Turk's Cap Lily)

No description will do justice to this magnificent American Lily. A clump of them is literally a blaze of scarlet and gold. For years we have made the growing of this Lily a specialty, and send out thousands of bulbs every season. Our stock this season is very fine, and we are offering it at a low price for the benefit of large planters and those wishing to catalog it. Of special use for planting in rhododendron beds.

10 100 1.000

g	in rhododendron beds.	10 100				
	First size	1 00	\$5 00	\$40 00		
	Second size	50	3 00	25 00		
	Third size	30	1.50	10.00		

Oxalis acetosella. Col		00 50	1,000 \$8 00
Sanguinaria canadensis. See Herbaceous Perennials.	, 44		40 00
Trillium cernuum 2 0	0		
erectum) 2	00	18 00
erectum album 40	3	00	
GRANDIFLORUM Small 20) 1	00	7 00
Strong 40		00	15 00
sessile californicum 1 5	0 10	00	
STYLOSUM, Nodding Trillium.			
Rare, Small) 3	00	20 00
Strong 1 5) 5	00	35 00
undulatum (erythrocarpum),			
Painted Trillium 5) 2	50	18 00

HARDY NATIVE HERBACEOUS PERENNIALS

10	100	1,000	10	100	1.000
Aconitum reclinatum\$1 25			Clintonia borealis, Yellow C\$0 50	100 \$3 00	1,000
uncinatum, Wild Monk's Hood 75			umbeliulata, White C	3 00	
Actas alba, White Baneberry 50			Coreopsis lanceolata. Strong S. 25	1 50	\$12 00
rubra, Red Baneberry 1 50			major (senifolia)	4 00	φ σο
Adopogon montana, Mountain			roseus	6 00	
Dandelion 1 00	7 0)	verticillata 75	4 00	
Amsonia amsonia 1 00	6 00)	Cornus canadensis 1 00	6 00	
Angelica curtisii 50	3 0	\$15 00	Corydalis glauca. Col 50	2 00	
Aquilegia canadensis, Wild		,	Diphylleia cymosa 1 00	7 00	
Columbine. Clumps 1 00	7 0)	Disporum lanuginosum 1 00	6 00	
Apocynum androsæmifolium,			Eupatorium ageratoides 30	2 00	12 00
Honey Bloom 1 00			perfotlatum 50	3 00	
Aralla nudicaulis, Sarsaparilla 50	3 0)	purpureum 50	3 00	25 00
racemosa, Am. Spikenard. Strong clumps	4.0)	Euphorbia corollata	4 00	
Archangelica hirsuta 60	4 0)	GALAX APHYLLA. See Ground cov-		
Artemisia gracilis		,	ering Plants.		
Aruncus (Spiræa) aruncus 1 00		,	GENTIANA ANDREWSII 60	3 00	
Asarum canadense	0 0	,	Geranium maculatum 50	3 00	
macranthum 1 00	7 0)	Geum radiatum 1 00		
Asclepias incarnata			Grindelia squarrosa. Strong 75	5 00	
Strong S 75		20 00	Helenium autumnale. Col. els 50	3 00	25 00
tuberosa, Butterfly Weed 1 00 Strong S		,	Helianthus strumosus	3 00	20 00
Aster cordifolius 50	3 0		Hepatica acuta	3 00	20 00
novæ-angliæ. Clumps 1 00	10 0		hepatica (triloba)	5 00	
puniceus (see Bog Plants)	20 0		HEUCHERA AMERICANA 75	5 00	40 00
mixture. Col 50	2 0	10 00	pubescens	5 00	
Astilbe decandra 1 00	6 0)	sanguinea, Coral Bells	15 00	
Baptisia australis, Blue Indigo.			Hibiscus, Crimson Eye. Strong 75	5 00	
Clumps			moscheutos, Strong	4 00	
tinctoria, Yellow Indigo 75	3 0)	Rose-Pink. Strong 1 00	7 00	
Bidens (Coreopsis) tricho- sperma			moscheutos, Crimson Eye and		
Brunella vulgaris. Col 50)	Rose-pink. Strong S. Mixed 50	4 00	
Campanula divaricata. Carolina			Houstonia purpurea. Col. els 50	3 00	
Harebell 1 00	7.0)	lris cristata. Strong col	2 00	10 00 30 00
Capnoides sempervirens. Col 1 00			missouriensis 3 00	4 00	50 00
Carex fraseri. Strong 1 00	5 0)	verna, Dwarf Iris 1 00	6 00	
Cassia marylandica. Strong 75	4 0	20 00	Strong Col 50	2 00	10 00
Seedling 50	2 0	10 00	Lacinaria (Liatris) pycnostachya 1 00	6 00	
Castilleja coccinea, Painted Cup. 1 50			scariosa100	6 00	00.00
Caulophyllum thalictroides 60	4 0	,	S., 1 yr	3 00	20 00
Collinsonia canadensis, Horse			spicata pumila. Very showy		
Balm 50	3 0)	mountain var 1 00	6 00	
CHAMÆLIRIUM LUTEUM, Blazing	0.0	,	Leptandra (Veronica) virginica 1 00		
Star			Lewisia rediviva 3 00		
Cimicifuga americana 60			Leucocrinum montanum, Sand	15 00	
racemosa	3 0	25 00	Lily 2 00	19 00	

HARDY NATIV	E HE	RBAC
10	100	1,000
Lobelia cardinalis, Cardinal		
Flower	\$4 00 5 00	
	5 00	
Melanthium virginicum 1 00		
Mertensia virginica, Blue Bells 1 00	8 00	
Mimulus ringens. Col. els 50	2 00	\$12 00
MONARDA DIDYMA 1 00	6 00	
Panax (Aralia) quinquefolium, Ginseng. Price on application. Also special circular.		
PARONYCHIA ARGYROCOMA 1 00		
Phlox maculata 75	5 00	
subulata. See under Creepers.		
Physostegia virginiana	6 00	
virginiana, var. alba 1 00	7 00	
Podophyllum peltatum 50	2 00	18 00
Polygonatum biflorum 60	3 00	
Strong 75	5 00	
PORTERANTHUS (Gillenia) STIP- ULATUS	5 00	
Potentilla tridenta. Clumps 1 00	7 00	
Pyrola rotundifolia 75	5 00	
SANGUINARIA CANADENSIS, Bloodroot	3 00	15 00
All large orders should be placed early. We usually pack in dry earth.		
SAXIFRAGA MICHAUXII. Beautiful new Saxifrage	5 00	30 00
micranthidifolia 75	4 00	
Scrophularia marylandica 75		
Sedum telephioldes 1 00	7 00	
ternatum 50	3 00	

First size. Clumps	0
Second size	

virginica, Fire Pink	1	00	8	00	
Solidago canadensis		75	5	00	
odora, Sweet Goldenrod. Strong S.		75	5	00	
in variety. Col		50	2	00	\$10
virgaurea, Goldenrod. Clumps		75	4	00	
Spigelia marylandica	1	50	10	00	
Steironema quadriflorum	1	00			
ciliatum, Fringed Loosestrife		75	4	00	
ROBUSTUM. One of the best new perennials with large showy pani-	1	50			
cles of pure white	1	00	5	00	
Strong	1	75	12		
Heavy	2	50	20	00	

Silene stellata, Starry Campion...\$0 60 \$4 00

E	OUS PERENNIALS, continued					
1	THERMOPSIS CAROLINIANA.					
	Strong S\$ Strong.	$0.75 \\ 1.25$	\$5 10		\$35	00
	Therofon aconitifolium, S	40	2	00		
	Strong	75		00		
	Tradescantia pilosa	75	5	00		
	virginiana, Spiderwort	75	-	00		
1	Trautvetteria carolinensis	50	4	00		
	Triosteum perfoliatum	75				
	Unifolium canadense	50	4	00		
	Uvularia perfoliata, Bellwort	50	3	00	15	00
j		1 00				
	Vagneria (Smilacena) racemosa,	75	4	00		
	Veratrum viride, Hellebore	75	4	00		
	Veronia noveboracensis. Col.					
	clumps	75	4	00		
	Viola blanda	75				
	canadensis	75	4	00		
	cucullata, Blue Violet. Clumps	50	3	00	15	00
	cucullata nana	75	4	00		
	hastata, Yellow Violet	50	3	00		
	lanceolata	75				
	palmata, Early Blue Violet	75	_	00		
	pedata, Bird's-Foot Violet	75	_	00	35	00
		2 00	15			
,	rotundifolia	50	3	00		
		2 00				
	Yucca filamentosa	75	5	00		
	flaccida. Clumps	75	6	00	50	00
)	Medium	40	2	00	15	00
	glauca (angustifolia). Clumps.	4 00				
į	1 year, S	1 00	5	00		
	Zerophyllum asphodeloides.					
	Single	50	3	00		
	Strong clumps					
	Zigadenus leimanthoides,	1 50	12	00		

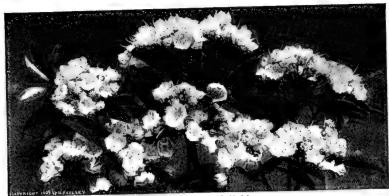


Sanguinaria canadensis

HARDY CACTI

	simpsoni, Hedge-Hog		100	00
				17
	ia			E1
camanchia		2 00		r.

	10	100
Opuntia fragilis	\$1.50	
mesacantha macrorhiza	2 00	\$15 00
refinesquil cymochilla	2 00	
rafinesquii greeni	2 00	



Kalmia latifolia in full bloom



Trusses of Rhododendron catawbiense (true species) at Highlands Nursery, Kawana, North Carolina (3,800 feet elevation)



A small corner of Highlands Nursery in the high Carolina mountains



A New and Remarkable Carolina Mountain Plant

STENANTHIUM ROBUSTUM

(Mountain Feather Fleece)



A SINGLE PANICLE AND MASS OF STENANTHIUM FROM PHOTOS TAKEN AT HIGHLANDS NURSERY

This remarkable hardy perennial is, without doubt, one of our best new introductions, and may be classed with the showiest of all herbaceous plants. As the buds begin to unfold in early August they are quite upright and of a light green tinge, gradually becoming whiter until at last they burst forth into a veritable snowbank of drooping, fleecy bloom of purest white, the panicles often 2 to 3 feet long In September, the flowers, as they ripen, turn to shades of pink and purple. It is a vigorous perennial, attaining a height of from 5 to 8 feet when well established, and is absolutely hardy throughout the United States and Canada.

The Mountain Feather Fleece is of easy cultivation, and if given plenty of food, makes a wonderful show equalled by few plants of any description. Give rich soil and ordinary border location.

The illustration gives some idea of the wonderful effect of Stenanthium when in full bloom, but inadequately conveys the beauty of the delicate, feathered, drooping, flowers. When known it will be planted by thousands.

TRADE PRICES

		heavies		-	-		-	\$2.50	\$20.00	Per 100
		mediun	1	-	-	-	-	1.75	12.00	
Size	3	-	-	-	-	-	-	1.00	7.00	\$50.00

Highlands Nursery, 100 acres, 3,800 feet elevation in the Carolina Mountains, and Salem Branch, Salem, Mass. "The Home of Hardy Native Rhododendrons, Azaleas, Kalmias, and Rare Carolina Mountain Flowers ADDRESS

Harlan P. Kelsey, Owner

SALEM, MASS.

Beautifully Illustrated Catalogue.
A Full Wholesale Catalogue for the Trade only on Request



SURPLUS OFFER OF NURSERY STOCK

Highlands Nursery

Hardy American Plants

HARLAN P. KELSEY, PROPRIETOR

6 Beacon Street, Boston, Mass.

SHIPMENTS WILL BE MADE FROM PINEOLA, NORTH CAROLINA, FREIGHT STATION

The below nursery-grown stock is offered at prices attached, for immediate orders in not less than one hundred of a kind, unless smaller quantity is offered. As these prices are made to dispose of a surplus, mostly of trees which I do not intend to carry in large sizes in the future, the prices are made conditional on immediate acceptance, although stock may be engaged for shipment next spring. Boxing charged at cost. Prices subject to stock being sold.

		ach			Each
240	Acer negundo, 1 to 2 ft \$0	03	110 B	utneria (Calycanthus	
100		04		2 to 3 ft. Cls	
550		04	30	3 to 4 ft. Cls	
190		05	4.745	1 to 2 ft	
70		08		hionanthus virginica,	
2,330		02		lethra acuminata, 3 to .	
330	•	04	165	4 to 6 ft	
490		04		alnifolia, 1 to 2 ft. Cl	
285		07	575	2 to 3 ft Cls	
		03	, ,	ornus amomum (serice	
		02	800	3 to 4 ft	
		07	100	4 to 5 ft	
290		10		orylus americana, 2 to	
2,300		03		rostrata, 1 to 2 ft	
115		07		amamelis virginica, 2	Y
2,510		07	205	3 to 4 ft	
601		09		igustrum ibota, 1 to 2 f	
2,600		04		hus copallina, 1 to 2 ft.	7
1,735		06	567	2 to 3 ft	
		04	100	* *	
500	3 1	08		hirta, 2 to 4 ft	
50	7 7	12		obinia viscosa, 2 to 3	
		02		osa carolina, 1 to 2 ft.	
1,750	2 to 3 ft 2		425	2 to 3 ft setigera, 2 to 3 ft	
		04		ubus odoratus, 1 to 2 f	
30	, ,	08	,		
		10		piræa salicifolia, 3 to 4	
144		15		uartia pentagyna, 2 to emphoricarpus racemos	
		03			
		04	675	2 to 3 ft	
125		07	505	ypericum densiflorum	
	•	04	4,000 11	S per	1,000, \$8.
190		06	1.575	1 to 2 ft	
		03	625	2 to 3 ft	
600	3 1	06	750	prolificum, 1 to 2 ft	
		05	2,000 Ce	elastrus scandens, 1 to	2 ft 4 1 2
		08	1,400	2 to 3 ft	66
50		12	7,500 L	onicera japonica, var. 1	halliana . 03
		09	10,470 Pa	arthenocissus (Ampel	opsis) en-
		05		gelmanni, 1 year.	
130	,	10			,000, \$15.
170	•	20		inca minor. Cls	
	· · · · · · · · · · · · · · · · · · ·	06		smunda cinnamomea.	
		09		claytoniana. Cls	
		08		elonias bullata. Cls	
130	•	10	1,700 Ca	assia marylandica, tran	
		12			,000, \$12
150		15		micifuga racemosa .	
12,000	Amorpha fruticosa, S., 6 to 12 in. per 1,000, $\$_4$.			elianthus strumosus.	
1 500		0.1		s cristata. Cls	
300	() ())	10		odophyllum peltatum olidago virgaurea. Cls.	
			-	7 7	
1,400	beroens munbergn, 1 to 2 tr Cis.	10	2,100 X1	ucca flaccida. Cls	05